## IAP15 Rec'd PCT/PTO 18 AUG 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 0553-0508 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPRICATION ACCVIFICATION ASSESSMENT AS

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371								
	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	PCT/JP2006/300921							
Light Emitting Device								
APPLICANT(S) FOR DO/EO/US Satoshi Seo, Takeshi Noda, Shunpei Yamazaki								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🛛	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🛛	The US has been elected (Article 3).							
5. 🖾	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
<u> </u>	a. is attached hereto (required	only if not communicated by the Internatio	nal Bureau).					
	b. As been communicated by	the International Bureau.						
ļ	c. is not required, as the appli	cation was filed in the United States Receiv	ring Office (RO/US).					
6. 🗌	An English language translation of the	International Application as filed (35 U.S.C.	371 (c)(2)).					
	a. is attached hereto.							
.•	b.  has been previously submit	tted under 35 U.S.C. 154(d)(4).						
7.:	Amendments to the claims of the Intern	national Application under PCT Article 19 (3	5 U.S.C. 371(c)(3))					
1	a. are attached hereto (require	ed only if not communicated by the Internati	ional Bureau),					
	b.  have been communicated to	by the International Bureau.						
	c. have not been made; howe	ver, the time limit for making such amendm	ents has NOT expired.					
	d. have not been made and w	ill not be made.	• •					
8. 🗌	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9. 🛛	An oath or declaration of the inventor(s	) (35 U.S.C. 371 (c)(4))						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Ex	amination Report under PCT					
Iten	ns 11 to 20 below concern documents)	or information included:						
11. 🛛	An Information Disclosure Statement u	nder 37 CFR 1.97 and 1.98.						
12. 🛚	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🔲	A preliminary amendment.							
14. 🔲	An Application Data Sheet under 37 CFR 1.76.							
15. 🛚	A substitute specification. Specification, abstract and claims 78 pages, 17 sheets of drawings and 1 page of explanation of references.							
16. 🗌	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2and 37 CFR 1.821- 1.825.							
18. 🗌	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

American LegalNet, Inc. www.USCourtForms.com

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U.S. APPLICA	10 10	NO. (if know /59(	n, see 37 CFR 1.	5) INTERNATIONAL PCT/JP2006/30092		ATION NO.	ATTORNEY'S DO 0553-0508	OCKET NUMBER
20. Other items or information: [X] PCT Search Report [X] PCT Written Report								
The follo	owing f	ees have be	en submitted				CALCULATIONS	PTO USE ONLY
21. 🛭 Basic	21. Basic national fee (37 CFR 1.492(a))\$300					300	\$ 300.00	
Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations  \$200						\$ 200.00		
23. Search fee (37 CFR 1.492(b))  If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						\$ 400.00	·	
	ТОТ	AL OF 21, 2	22 and 23 =				\$ 900.00	
sequence electronic	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) 37 CFR 1.492(j))  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof (round up to a whole number)					sting in an		
96 -100 =	ͺ	) /50 =		0	x \$25	i0	\$ 0	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$			
CLAIMS		NUME	BER FILED	NUMBER EXTRA		RATE	\$	
Total claims	s	27	-20 =	7	x	\$50	\$ 350.00	
Independent cla		5	-3 =	2	Х	\$200	\$ 400.00	<u> </u>
MULTIPLE DEP	ENDE	NT CLAIM(S	) (if applicable)		+	<u>\$360</u>	\$ 360.00	
TOTAL OF ABOVE CALCULATIONS =						\$ 2,010.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
						SUBTOTAL =	\$ 2,010.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$		
TOTAL NATIONAL FEE =						\$	2,010.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	40.00		
TOTAL FEES ENCLOSED =					\$	2,050.00		
					Amount to be refunded:	\$		
							Amount to be charged:	\$

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a.	$\boxtimes$	A check in the amount of \$ $2.050.00$ to cover the above fees is enclosed.	osed.			
b.		Please charge my Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.	to cover the above fees.			
C.	$\boxtimes$	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50/1039. A duplicate copy of this sheet is enclosed.				
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
Ed Co 200 Su Ch	ward ok, Al 0 Wes ite 28 icago	L CORRESPONDENCE TO: D. Manzo lex, McFarron, Manzo, Cummings & Mehler, Ltd. st Adams Street 50 s, Illinois 60606 er No. 26568	SIGNATURE  Mark J. Murphy NAME  34,225  REGISTRATION NUMBER			

"Express Mail" Mailing Label No. EV 829825108 Date of Deposit \_\_\_August 18, 2006

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Name: Carrela Santvergo (typed or printed)
Signature